

07/30/99  
jc520 U.S. PTO

PTO/SB/05 (2/98) (modified)  
Approved for use through 9/30/2000, OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>NEW UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket Number	4318
	First Named Inventor	Darren Chi
	Total Pages in this Submission	40
	Express Mail Label No.	EM009695319US

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Check Enclosed 2. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i> <input type="checkbox"/> Descriptive Title of the Invention <input type="checkbox"/> Cross Reference(s) to Related Case(s) <input type="checkbox"/> Statement Regarding Fed sponsored R & D <input type="checkbox"/> Background of the Invention <input type="checkbox"/> Brief Summary of the Invention <input type="checkbox"/> Brief Description of the Drawing(s) <input type="checkbox"/> Detailed Description <input type="checkbox"/> Claim or Claims <input type="checkbox"/> Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) <i>( when necessary per 35 USC 113)</i> 4. Oath or Declaration a. <input checked="" type="checkbox"/> New Declaration <input checked="" type="checkbox"/> Executed b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Incorporation by Reference <i>(useable if Box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</i>	6. <input checked="" type="checkbox"/> Assignment & Assignment Recordation Cover Sheet 7. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 8. <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Citation(s) 9. <input type="checkbox"/> Preliminary Amendment 10. Small Entity Statement <input type="checkbox"/> New Statement enclosed <input type="checkbox"/> Statement filed in prior application. Status still proper and desired 11. <input checked="" type="checkbox"/> Return Postcard 12. <input type="checkbox"/> _____ 13. <input type="checkbox"/> _____ 14. <input type="checkbox"/> _____ 15. <input type="checkbox"/> _____ 16. <input type="checkbox"/> _____
<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_/\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

18. CORRESPONDENCE ADDRESS					
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Signature	<i>Edward J. Radlo</i>			Date	July 30, 1999

0002/PTO(modified) Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	<b>Complete if Known</b>
<b>FEE TRANSMITTAL</b>  <b>TOTAL AMOUNT OF PAYMENT</b> Subtotal (1) + Subtotal (2) + Subtotal (3) = <b>(\$878.00)</b>		Application Number: not yet known
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<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Typed or Printed Name	Edward J. Radlo	Reg. Number	26,793
Signature		Date	July 30, 1999

<sup>1</sup> Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby  
 911381  
 Rev. 07/29/99

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143/\$430	243/\$215	Design Issue Fee	[ ]																																																																																						
122/\$130	122/\$130	Petitions to the Commissioner	[ ]																																																																																						
123/\$50	123/\$50	Petitions related to provisional applications	[ ]																																																																																						
126/\$240	126/\$240	Submission of Information Disclosure Statement	[ ]																																																																																						
581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	40																																																																																						
146/\$760	246/\$380	Filing a submission after final rejection (37 CFR 1.129(a))	[ ]																																																																																						
149/\$760	249/\$380	For each additional invention to be examined (37 CFR 1.129(b))	[ ]																																																																																						
Other fee (specify):			[ ]																																																																																						
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<b>FEE CALCULATION</b> (fees effective 11/12/98)  <b>1. FILING FEE</b> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity Fee Code/Fee</th> <th style="text-align: left;">Small Entity Fee Code/Fee</th> <th style="text-align: left;">Description</th> <th style="text-align: right;">Fee Due</th> </tr> </thead> <tbody> <tr><td>101/\$760</td><td>201/\$380</td><td>Utility Filing</td><td style="text-align: right;">760</td></tr> <tr><td>106/\$310</td><td>206/\$155</td><td>Design Filing</td><td style="text-align: right;">[ ]</td></tr> <tr><td>108/\$760</td><td>208/\$380</td><td>Reissue Filing</td><td style="text-align: right;">[ ]</td></tr> <tr><td>114/\$150</td><td>214/\$75</td><td>Provisional Filing</td><td style="text-align: right;">[ ]</td></tr> <tr> <td colspan="3" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td style="text-align: right;"><b>(\$760)</b></td> </tr> </tbody> </table> <b>2. CLAIMS</b> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity Fee Code/Fee</th> <th style="text-align: left;">Small Entity Fee Code/Fee</th> <th style="text-align: left;">Fee Description</th> </tr> </thead> <tbody> <tr><td>103/\$18</td><td>203/\$9</td><td>Claims in excess of 20</td></tr> <tr><td>102/\$78</td><td>202/\$39</td><td>Independent claims in excess of 3</td></tr> <tr><td>104/\$260</td><td>204/\$130</td><td>Multiple dependent claim</td></tr> <tr><td>109/\$78</td><td>209/\$39</td><td>Reissue independent claims over original patent</td></tr> <tr><td>110/\$18</td><td>210/\$9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>	Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Description	Fee Due	101/\$760	201/\$380	Utility Filing	760	106/\$310	206/\$155	Design Filing	[ ]	108/\$760	208/\$380	Reissue Filing	[ ]	114/\$150	214/\$75	Provisional Filing	[ ]	<b>SUBTOTAL (1)</b>			<b>(\$760)</b>	Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	103/\$18	203/\$9	Claims in excess of 20	102/\$78	202/\$39	Independent claims in excess of 3	104/\$260	204/\$130	Multiple dependent claim	109/\$78	209/\$39	Reissue independent claims over original patent	110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">For</th> <th style="text-align: center;">(Col. 1) No. of Existing Claims</th> <th style="text-align: center;">(Col. 2) Highest No. Previously Paid For</th> <th style="text-align: center;">(Col. 3) Extra**</th> <th style="text-align: center;">Fee</th> <th style="text-align: center;">Fee Due</th> </tr> </thead> <tbody> <tr> <td>TOTAL</td> <td style="text-align: center;">16</td> <td style="text-align: center;">20 or</td> <td style="text-align: center;">0</td> <td style="text-align: center;">x 18</td> <td style="text-align: center;">= 0</td> </tr> <tr> <td>INDEP</td> <td style="text-align: center;">4</td> <td style="text-align: center;">3 or</td> <td style="text-align: center;">1</td> <td style="text-align: center;">x 78</td> <td style="text-align: center;">= 78</td> </tr> <tr> <td colspan="6">[ ] First presentation of multiple dependent claim</td> </tr> </tbody> </table> <p style="text-align: right;"><b>SUBTOTAL (2) (\$78)</b></p> <p style="text-align: right;"><small>* Subtract the greater number of Col. 2 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3</small></p>	For	(Col. 1) No. of Existing Claims	(Col. 2) Highest No. Previously Paid For	(Col. 3) Extra**	Fee	Fee Due	TOTAL	16	20 or	0	x 18	= 0	INDEP	4	3 or	1	x 78	= 78	[ ] First presentation of multiple dependent claim																											
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<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Typed or Printed Name	Edward J. Radlo	Reg. Number	26,793
Signature		Date	July 30, 1999

<sup>†</sup> Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby